

Work Order ID 160973

Friday, May 05, 2017 11:38:49 AM

160973

Page 1

Item ID: D3445-041

Revision ID:

Item Name: Belt Assembly

Start Date: 5/8/2017 Start Qty: 2.00

Required Date: 5/17/2017 Req'd Qty: 2.00

Reference: PURCHASED ITEMS

Accept

DAS
13
9-89***N900040100***Setup Start ***NS1***Stop ***NS2***

Cust Item ID:

Customer:

Approvals:

Process Plan:

DAS
21
9-89

Date: MAY 05 2017

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start ***NR1***Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D3445	Rev A

100

0.00

100

Purchasing

PURCHASING

Memo

0.00

Purchasing

Issue P/O: 36227 Belt Assembly as per Dwg D3445Material:
MIL-W-4088 Type XVII, 1" Black WebbingPossible Supplier: Tulmar Safety
SystemsMaterial release note is required

10

MAY 08 2017

DAS
13
9-89

110

0.00

110

Packaging

Receive & Inspect for Damage & Mat'l Certs

Memo

0.00

Packaging

Ensure Material Release Note is attached

10x SP175-19

120

0.00

120

QC

QC6- All purchased or subcontracted products

Memo

0.00

Quality Control

10

DAS
38
9-89

MAY 23 2017

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					

Work Order ID 160973

Friday, May 05, 2017 11:38:49 AM

160973

Page 2

Item ID: D3445-041 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Belt Assembly
Start Date: 5/8/2017 Start Qty: 2.00 ***2*** Cust Item ID:
Required Date: 5/17/2017 Req'd Qty: 2.00 ***2*** Customer:
Reference: PURCHASED ITEMS

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: <u>WAC-3</u>	0.00							
130									
Packaging	Memo	0.00							
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

10 MAY 24 2017 DAS 6 9-89

17/5/25 JF

DAS 21 9-89 MAY 24 2017

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐								
Misidentified ☐	Past Due ☐	OTHER : ☐							

Picklist Print

Friday, May 05, 2017 11:38:49 AM

Page 1

Work Order ID: 160973

160973

Parent Item: D3445-041

D3445-041

Parent Item Name: Belt Assembly

Start Date: 5/8/2017

Required Date: 5/17/2017

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP A05.09.13New issueKJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3445-041P		Purchased	No			110	Each	0.0000	1	2			
D3445-041P									**	10			
Belt Assembly													

LOX SPH 7519

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

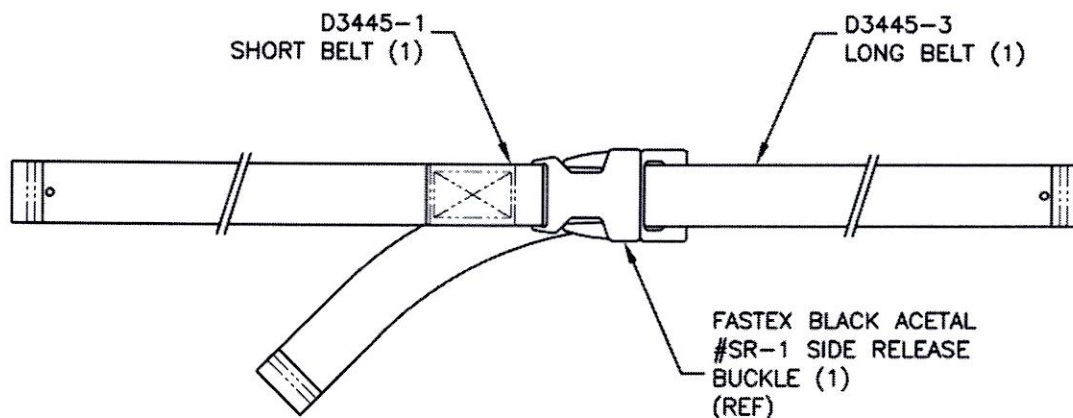
Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																													
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																																																										
Description Work Order Deviation				Disposition				Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																																																									
Root Cause		FAULT CATEGORY																																																															
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐	Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐	Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐	Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐	Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐	Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐	Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐	LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐	Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐	Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____			
Misidentified ☐	Past Due ☐																																																																



DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3445	REV. A SHEET 1 OF 3
DATE 05.06.23		TITLE BELT ASSEMBLY	SCALE N/A
A	05.06.23	NEW ISSUE	

RELEASED
[Signature]
05/06/30



D3445-041 BELT ASSEMBLY
REPLACES PREMIER AVIATION P/N
B67-43001-43

NO. 160973
WORK ORDER
WITHOUT NOTICE
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
ENGINEERING
RETURN TO
SHOP COPY

1-205-01

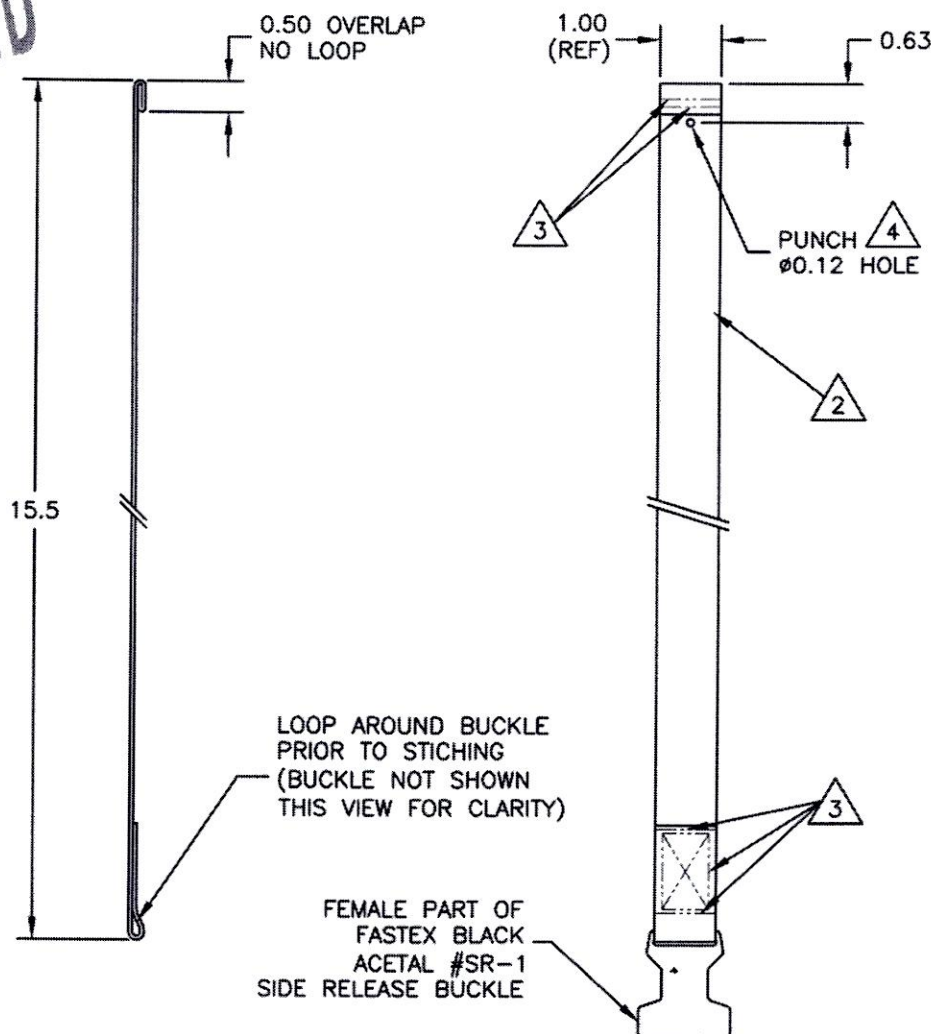
Copyright © 2005 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3445	REV. A SHEET 2 OF 3
DATE 05.06.23		TITLE SHORT BELT	SCALE N/A

RELEASED
05/06/30



D3445-1 SHORT BELT

REPLACES PREMIER AVIATION P/N B67-43001-49

NOTES:

- 1) POSSIBLE SUPPLIER: TULMAR SAFETY SYSTEMS INC.
- 2) MATERIAL: MIL-W-4088 TYPE XVII, 1" BLACK WEBBING
- 3) STITCH APPROX. AS SHOWN, PER ASTM-D6193
- 4) FUSE/HEAT-SEAL ENDS AFTER CUTTING AS WELL AS CIRCUMFERENCE OF PUNCHED HOLE
- 6) ALL DIMENSIONS ARE IN INCHES
- 6) TOLERANCES AS PER TULMAR'S:
 - +/- 0.08" FOR 0.00-1.99"
 - +/- 0.20" FOR 2.00-10.24"
 - +/- 0.40" FOR 10.25-20.05"
 - +/- 0.60" FOR 20.06-39.38"
 - +/- 2.5% FOR LARGER THAN 39.38"

Copyright © 2005 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO36227

Purchase Order Date 5/8/2017

PO Print Date 5/9/2017

Page Number 1 of 2

Order From :
TULMAR SAFETY SYSTEMS
1123 CAMERON ST
HAWKESBURY, ON K6A 2B8
CA

VC-TUL001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

MAY 09 2017

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	613 632 1282	Customer POID	
		Customer Tax #	10127-2607
Ship To Contact		Terms	Net 30
Ship To Phone		Currency	CAD
Ship Via:	VENDOR'S TRUCK	FOB	FCA - (Free Carrier)
Ship Acct:			

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
	Line Comments		Promise Date				
	Delivery Comments						
1	D3445-041P	Belt Assembly	5/25/2017		10.00	\$40.84	\$408.40
			Yes		Each		
			5/25/2017				
	AS PER DWG D3445 REV. A B160973						
						Line Total:	\$408.40
2	D3449-1P	Pad	5/25/2017		12.00	\$34.50	\$414.00
			Yes		Each		
			5/25/2017				
	AS PER DWG D3449 REV. B B160965					Line Total:	\$414.00

DAS
38
9-89

SP17-5-19

Note:

5/9/2017

PACKING SLIP

TULMAR

Tulmar Safety Systems Inc.
1123 Cameron Street
Hawkesbury, ON K6A 2B8
Tel: 613-632-1282
Fax: 613-632-2030
GST R132478223
MID : XOTULSAF1123HAW
email: info@tulmar.com

Packing Slip No Page

60228 1

Ship Date
5/18/2017

Bill To:

Dart Aerospace
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Ship To:

Dart Aerospace
1270 Aberdeen Street
TEL: 613-632-9577
Hawkesbury, ON K6A 1K7
Canada

Order number 34848	Sales order date 5/9/2017	Account number CDART100	Loc H	Account manager Francine Bigras
PO number PO36227	Ship via Pick-Up	Shipping Terms FOB HAWKESBURY		

Item No. Description	Quantity ordered	UOM	Qty Shipped/Returned	Quantity on back order
LINE 4 = Procurement Clauses: A004 A005 A007 A016 A026 A040 A041 A043 (TSS=5YRS ONLY) CUSTOMER PICKUP				

8421-100 Dart Blade Fold Kit-Pad #1	12.00	EA	12.00	
--	-------	----	-------	--

Drawing No: D3449-1+MU, Except Note 6
DWG Rev: B+1
LINE 2
SF 41953

Lot no.: BATCH0000000009 12.00

8420
Belt Ass'y, Black / 1" web, Side release buckle,
Drawing No: D3445-041
DWG Rev: A
LINE 1
SF 41952

10.00 EA 10.00

Lot no.: BATCH0000000012 10.00

SP17-5-19.

Certificate of Conformance

☒ See Certification Enclosed

I hereby certify that the items listed hereon have been inspected, and / or tested (as applicable), conform to all specifications and requirements detailed in the contract or purchase order. Objective evidence to support this statement is on file, and can be made available upon request.
If any questions or concerns, please contact QA Manager @ 613-632-1282 ext. 245.

Authorized Inspector

Lorraine Laliberté

Date: MAY 19 2017



Bally Ribbon Mills
23 North 7th St. Bally PA 19503
p 610.845.2211 f 610.845.8013

01/04/17

CERTIFICATE

Number: 216876-2519

Qualified Lab - List No. 1935

Customer	TULMAR SAFETY SYSTEMS	Memo No.	438313
Purchase Order No.	30791-00	Shipment	
Specifications	MIL-W-4088K CLASS 1 TYPE XVII COLOR CHIP #37030 P/N TSS2262B	Shipped Via	FED X ECONOMY
Contract No.	LOT #9C2331 DOM:09/14 UV, MOULD, FUNGUS RESISTANT	Quantity	429 YD
BALLY RIBBON MILLS	894101000BK	Lot Quantity	11984 YDS
Pattern No.	8941-1" BLACK NYLON WEBBING		

CERTIFICATE OF CONFORMANCE

I CERTIFY THAT THIS PATTERN CONFORMS WITH THE PHYSICAL, CHEMICAL AND VISUAL QUALITY REQUIREMENTS OF THE MILITARY SPECIFICATIONS LISTED ABOVE AND THE FAR 25.853(A), APPENDIX F, PART 1, SUBSECTION (A)(1)(IV).

NOTE: THIS CERT IS FOR BRM TESTING ONLY AND DOES NOT INDICATE FAA ACCEPTANCE.

Jerome Richards, Quality Assurance Manager

2262-B

B#22

JAN 06 2017



used for B3445-041
Rev. A.

Louise Laliberte (cc) may 17/17



LAB REPORT

PAGE: 1

Number: 216876-1984

Bally Ribbon Mills
23 North 7th St. Bally PA 19503
p 610.845.2211 f 610.845.8013

01/04/17

Qualified Lab - List No. 1935

Customer TULMAR SAFETY SYSTEMS
Purchase Order No. 30791-00
Specifications MIL-W-4088K CLASS 1 TYPE XVII
COLOR CHIP #37030 P/N TSS2262B
Contract No. UV, MOULD, FUNGUS RESISTANT
DOM: 09/14 LOT: 9C2331
BALLY RIBBON MILLS 894101000BK
Pattern No. 8941-1" BLACK NYLON WEBBING

Shipped Via FED X ECONOMY

Memo No. 438313

Shipped Qty 429 YD

Lot Qty 11984

-----TESTS----- *-----TEST RESULTS-----*

AVERAGE *---REQUIREMENT---* METHOD

Far.25.853(a) Appendix F,
Part 1, Subsection (a)(1)(IV)
Burn Rate-0 0 0 2 1/2"/ 1 min max

WIDTH	1.015	.968	1	1	1.015	.9996	1" +/- 1/16"	5020
	1	1	1.031	1.031	1.031	1.0186		
	1.031	1.015	1.031	1.031	1	1.0216		
THICKNESS	.056	.056	.058	.057	.056	.0566	.045" TO .070"	5030
	.057	.056	.056	.057	.057	.0566		
	.057	.057	.057	.057	.057	.057		
WEIGHT	.927	.9269	.923	.926	.92	.9246	1.15 OZ/YD MAXIMUM	5041
	.924	.921	.915	.921	.926	.9214		
	.924	.921	.915	.921	.926	.9214		
FACE AND BACK WARP ENDS	114	114	114	114	114	114	114 ENDS MINIMUM	5050
	114	114	114	114	114	114		
	114	114	114	114	114	114		
840 DENIER NYLON, 2 PLY, BRT HIGH TENACITY HEAT & LIGHT RESISTANT, NYLON 6.6								
GROUND YARN DENIER	840	840				840	840 DENIER	4021 1/
	840	840				840		
	840	840				840		
GROUND YARN TWIST/INCH	3	3				3	2 1/2 TPI MINIMUM	4054 2/
	3	3				3		
	3	3				3		
GROUND YARN PLY	2	2				2	2 PLY	VISUAL
	2	2				2		
	2	2				2		
PICKS PER INCH	16	16	16	16	16	16	15 PICKS MINIMUM	5050
	16	16	16	16	16	16		
	16	16	16	16	16	16		
840 DENIER NYLON, 2 PLY, BRT HIGH TENACITY HEAT & LIGHT RESISTANT, NYLON 6.6								
FILL YARN DENIER	840	840				840	840 DENIER	4021 1/
	840	840				840		
	840	840				840		
FILL YARN PLY	2	2				2	2 PLY	VISUAL
	2	2				2		
	2	2				2		
BREAKING STRENGTH	2954	3525	3728	3802	3199	3441.6	2500 LBS MINIMUM	4108
	3808	3684	3701	3516	3871	3716		
	3770	3239	3524	3822	3408	3552.6		

Continued on Next Page



Bally Ribbon Mills
23 North 7th St. Bally PA 19503
p 610.845.2211 f 610.845.8013

01/04/17

LAB REPORT

Number: 216876-1984

PAGE: 2

Qualified Lab - List No. 1935

Customer TULMAR SAFETY SYSTEMS

Purchase Order No. 30791-00

Shipped Via FED X ECONOMY

Specifications MIL-W-4088K CLASS 1 TYPE XVII
COLOR CHIP #37030 P/N TSS2262B
Contract No. UV, MOULD, FUNGUS RESISTANT
DOM: 09/14 LOT: 9C2331

Memo No. 438313

Shipped Qty 429 YD

BALLY RIBBON MILLS 894101000BK
Pattern No. 8941-1" BLACK NYLON WEBBING

Lot Qty 11984

-----T E S T S-----		*-----T E S T R E S U L T S-----*					AVERAGE	*---REQUIREMENT---	METHOD
WEAVE	PASS							PASS OR FAIL	VISUAL
WEAVE	PASS							PASS OR FAIL	VISUAL
WEAVE	PASS							PASS OR FAIL	VISUAL
WEAVE	TWO UP, TWO DOWN HERRINGBONE TWILL W/ONE CENTER REVERSAL							PASS OR FAIL	VISUAL
COLORFASTNESS/WET CROCK	3.5						3.5	3.5 MINIMUM RATING	5651
	3.5						3.5		
	3.5						3.5		
COLORFASTNESS/DRY CROCK	3.5						3.5	3.5 MINIMUM RATING	5651
	3.5						3.5		
	3.5						3.5		
COLORFASTNESS/LIGHT(FADE)	GOOD							GOOD	5660
COLORFASTNESS/LIGHT(FADE)	GOOD							GOOD	5660
COLORFASTNESS/LIGHT(FADE)	GOOD							GOOD	5660
COLORFASTNESS/LAUNDERING	GOOD							FAIR	5614 2/
COLORFASTNESS/LAUNDERING	GOOD							FAIR	5614 2/
COLORFASTNESS/LAUNDERING	GOOD							FAIR	5614 2/
CURVATURE	.109	.093	.046	.093	.031	.0744	.25" MAXIMUM		4.5.1
	.031	.093	.125	.046	.156	.0902			
	.031	.109	.156	.14	.14	.1152			
PH	7.4	7.4				7.4	5.0 TO 8.5		2811
	7.5	7.5				7.5			
	7.6	7.6				7.6			
NYLON YARN	PASS							PASS OR FAIL	3.3.1
NYLON YARN	PASS							PASS OR FAIL	3.3.1
NYLON YARN	PASS							PASS OR FAIL	3.3.1
NON BLEACHING	NONE							NONE	3.3.1
NON BLEACHING	NONE							NONE	3.3.1
NON BLEACHING	NONE							NONE	3.3.1
NYLON MELTING POINT	494	494				494			1534
	494	494				494			
	494	494				494			

I certify that the above tests were performed under my supervision in accordance with the specification test requirements and that the reported test results are true, valid and applicable to the samples tested.

2262-B
B#22

JAN 06 2017



Jerome Richards
Jerome Richards, Quality Assurance Manager

May 11, 2016

TULMAR SAFETY SYSTEMS

 1123 CAMERON STREET
 HAWKSBURY, ONTARIO
 K6A 2B8

CERTIFICATE OF COMPLIANCE

This is to certify that the item mentioned below, shipped to Tulmar Safety Systems by Cansew Inc. on May 10, 2016, has been produced in accordance with the requirements of Purchase Order no. 30118-00 of the same date:

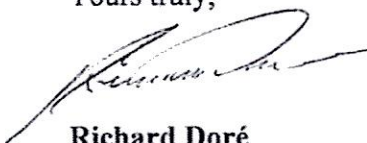
- **NB CBB92 LB;** Cansew Nylon – Qty 22.50 lbs, Colour: Black
 LOT #: F78828

Description

Thread, Nylon, Twisted, Black, A-A-59826, TY2, CLA, Size F, CBB92, (Supercedes V-T-295)

Hazardous Materials Acknowledgement	The items described below may contain, and their processing may have include, the following substances:	Hexavalent Chromium: Cadmium: Beryllium; Nickel; Mercury; Lead; Asbestos; Radioactive elements YES NO ●
Country of Origin of Goods: USA		
Limited Shelf-Life	<u>Definition:</u> If material is consumed or transformed into final product before end of shelf-life there is no effect on final product.	These items have limited Shelf-Life YES NO ●
Expiry date	<u>Definition:</u> Date after which performance will no longer be as intended – expiration is transferred to the final product.	These items have expiry date YES NO ●

Yours truly,



Richard Doré
 Sales Manager

MONTREAL
 111 Chabanel W. H2N 1C9
 Tel. (514) 382-2801
 1-800-361-7722
 Fax: (514) 385-5530
 E-mail: info@cansew.ca
www.cansew.ca

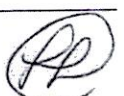
TORONTO
 28 Apex Rd. M6A 2V2
 (416)782-1122
 1-800-387-8584
 (416)782-8358
info@cansew.ca

WINNIPEG
 1674 Church Ave. R2X 2W9
 (204)942-4264
 1-800-665-0701
 (204)947-9280
info@cansew.ca

CALGARY
 3932-29th St. N.E. T1Y 6B6
 (403)291-4494
 1-800-667-4197
 (403)291-5139
info@cansew.ca

VANCOUVER
 1217 East Georgia St. V6A 2A9
 (604)682-4341
 1-800-580-0737
 (604)682-4196
info@cansew.ca

TSS 2530 B/55



TULMAR

Certificate of Conformance

Tulmar P/N 4142	Description Buckle, Black, Acetal 101-0100-6023	Dwg # 10505950	Revision C	Qty 1000
Tulmar PO # 30799-00	Line Item # 1	Supplier Name / Address Texfast Group Ltd. 88 Tycos Drive, Toronto, Ont.M6B 1V9	Supplier Packing Slip # 090044	

Supplier Declarations:

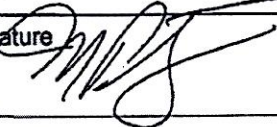
Hazardous Materials Acknowledgement	The items described below may contain, and their processing may have included, the following substances:	Hexavalent Chromium; Cadmium; Beryllium; Nickel; Mercury; Lead; Asbestos; Radioactive elements YES ☐ NO ☒
Country of Origin of Goods : U.S.A.		if YES, please complete the HazMat Acknowledgement form @ www.tulmar.com
Limited Shelf-Life	<u>Definition:</u> If material is consumed or transformed into final product before end of shelf-life there is no effect on final product.	These Items have a limited Shelf-Life YES ☐ NO ☒
Expiry date	<u>Definition:</u> Date after which performance will no longer be as intended - expiration is transferred to the final product.	These Items have an expiry date YES ☐ NO ☒

if YES, please complete the Time Expired – Shelf-Life questionnaire @ www.tulmar.com

Additional Information (MRS#, MRA#, limitations, etc...):

--

I hereby certify that the goods listed hereon have been inspected and/or tested, as applicable, and conform to all specifications and requirements detailed in the contract or purchase order and relevant quality clauses. Objective evidence to support this statement is on file and can be made available upon request. Should further information be required, please contact:

Signature 	Name Madeleine Petizian	Date (DD-MMM-YYYY) 06-01-2017
Title Auth. Rep.	Email mpetizian@texfast.com	Phone # 416-789-7800



JAN 13 2017

4142 B#124

Form Revision 13 Aug 2012